

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference USYS-0148/03-043	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.
International application No. PCT/US04/08498	International filing date (<i>day/month/year</i>) 19 March 2004 (19.03.2004)	(Earliest) Priority Date (<i>day/month/year</i>) 19 March 2003 (19.03.2003)
Applicant UNISYS CORPORATION		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the Report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing:



contained in the international application in written form.



filed together with the international application in computer readable form.



furnished subsequently to this Authority in written form.



furnished subsequently to this Authority in computer readable form.



the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.



the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (See Box II).

4. With regard to the **title**,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No. 2



as suggested by the applicant.



because the applicant failed to suggest a figure.



because this figure better characterizes the invention.



None of the figures

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International application No.

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Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

NEW ABSTRACT

NEW ABSTRACT Computing device parameters, particularly for use in consolidating services (117) performed on a plurality of computing devices (202) such as servers in a server farm (110), can be compared (Fig.2). A storage device (206) stores data set files that contain information collected from computing devices such as servers in a server farm (120). The data set files contain information indicative of the characteristics of computing devices. The data set files describe the information in a markup language such as XML. A first relational database has tables configured to accept data from the data set files. A set of computer-readable instructions (202) are capable of loading the data from the data set files into the tables of the first relational database so that the two data sets can be compared to each other.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/08498

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 17/30

US CL : 707/10, 100, 101, 104.1; 345/700

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 707/10, 100, 101, 104.1; 345/700

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,668,254 B2 (MATSON et al) December 23, 2003 (23.12.2003), Fig.2, column 2, lines 5 - 10; column 5, lines 16 - 26 and 48 - 58; column 6, lines 10 - 21 and column 7, 27 - 41	1, 2, 3, 16, 17, 18, 19 and 32
X --- Y	US 2002/0059259 A1 (COTNER et al) May 16, 2002 (16.05.2002), page 1, [0008], [0014], page 2, [0016], [0019], [0022] - [0025] and page 3, [0041].	1 and 17 ----- 4 - 14 and 20 - 30
X --- Y	US 2003/0030656 A1 (ANG et al) February 13, 2003 (13.02.2003), Fig.6 and page 4, [0041].	1, 11 - 14, 17, and 27 - 30 ----- 15 and 31

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent published on or after the international filing date

"L" document which may throw doubts on priority claim(s) which is cited to establish the publication date of another citation or of special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T"

later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X"

document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y"

document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&"

document member of the same patent family

Date of the actual completion of the international search

27 August 2004 (27.08.2004)

Date of mailing of the international search report

21 SEP 2004

Name and mailing address of the ISA/US

Mail Stop PCT, Attn: ISA/US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Facsimile No. (703) 305-3230

Authorized officer

John E. Breene

Telephone No. 703-303-3900